



Bicycle Inner Tube

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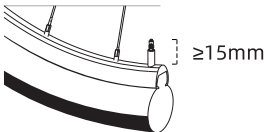
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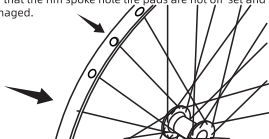
This manual uses the entire CYCLAMI series.

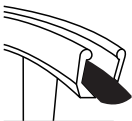
Before installation:

1. check the tire specification, choose the corresponding TPU inner tube, make sure the valve stem is longer than the wheel frame about 15mm, and should not be too long.



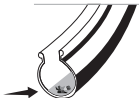
2. Check that the parts of the rim that may come into contact with the inner tube have no sharp protrusions, and that the rim spoke hole tire pads are not off-set and damaged.





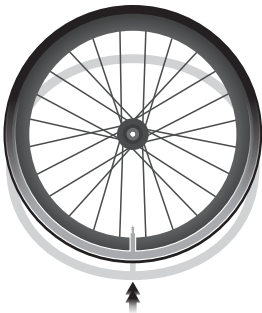
3. Install the correct size inner tube pad.

4. Clean the inside of the outer tire of any foreign matter.



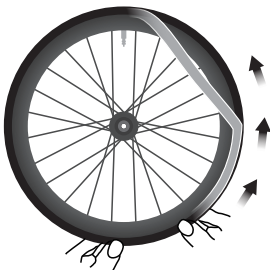
Start mounting:

① Inflate the TPU inner tube with a small amount of air (less than 0.4BAR/5PSI) and then place the inner tube into the tire through the air nozzle.

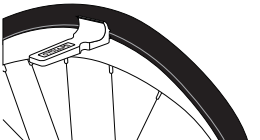




② Then, mount the inner tube in the same direction in an orderly manner until the TPU inner tube is fully mounted into the tire and make sure that the inner tube has no travel twists and folds.



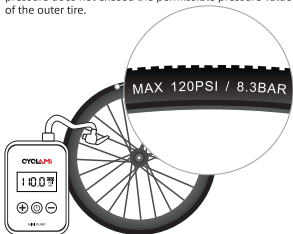
③ Use the tire pry bar tool to mount the outer tire onto the rim, taking care to avoid puncturing the inner tire with the tool.



④ Press and pull the air nozzle after mounting. Without adjustment, the air nozzle may be squeezed, resulting in deformation or breakage when pumping.



⑤ Check the tire pressure and ensure the inflation pressure does not exceed the permissible pressure value of the outer tire.



Warm tips:

- ① Due to the characteristics of TPU material, it is prohibited to over-inflate the TPU inner tube before mounting it into the outer tire to avoid irreversible local expansion, and the value of air pressure should be sufficient after the mounting is completed.
- ② When mounting the TPU inner tube, you should clean the rim and tire of sharp impurities, do not use sharp pry bars and other tools can make the inner tube use cycle longer.
- ③ Input air pressure is recommended not to exceed the tire pressure value marked on the outer tire, tire pressure is too high or too low may increase the probability of a blowout; taking into account the car type, road conditions, air temperature, athlete's body weight and other factors, please scientifically check the appropriate tire pressure value.
- ④ In case of puncture and leakage of inner tube, please use CYCLAMI TPU special patch to repair, TPU patch and butyl rubber inner tube patch are not common to each other.
- ⑤ As bicycle tires are under high pressure, it is normal that the tire pressure will gradually decrease after a few days. Please check the tire pressure before riding and make sure it is at the proper pressure value.
- ⑥ All CYCLAMI inner tube designs compatible with rim brakes meet the EN ISO 4210-4:2014 Brake Test Methods (Section 4.7 Brake - Thermal Resistance) for rim brakes issued by (IX-CEN).